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APPLICATION NO.	FILING DATE	FIRST NAMED INVENTOR	ATTORNEY DOCKET NO.	CONFIRMATION NO.	
10/646,391	08/21/2003	Martin Gleave	UBC.P-035	9734	
57381 Marina Larson	7590 12/20/2006 a & Associates, LLC		EXAMINER		
P.O. BOX 492	.8	•	BOWMAN, AMY HUDSON		
DILLON, CO	80435		ART UNIT	PAPER NUMBER	
,			1635		
			MAIL DATE	DELIVERY MODE	
			12/20/2006	PAPER	

Please find below and/or attached an Office communication concerning this application or proceeding.

Advisory Action Before the Filing of an Appeal Brief

Application No.	Applicant(s)		
10/646,391	GLEAVE ET AL.		
Examiner	Art Unit		
Amy H. Bowman	1635		

· · · · · · · · · · · · · · · · · · ·	Amy H. Bowman	1635				
The MAILING DATE of this communication appear	s on the cover sheet with the	correspondence add	ress			
THE REPLY FILED 20 November 2006 FAILS TO PLACE THIS APPLICATION IN CONDITION FOR ALLOWANCE.						
 The reply was filed after a final rejection, but prior to or on this application, applicant must timely file one of the following places the application in condition for allowance; (2) a Noti (3) a Request for Continued Examination (RCE) in complia following time periods: 	the same day as filing a Notice o ing replies: (1) an amendment, a ce of Appeal (with appeal fee) in	of Appeal. To avoid ab affidavit, or other evide compliance with 37 C	ence, which CFR 41.31; or			
a) The period for reply expires 3 months from the mailing date of the	ne final rejection.					
b) The period for reply expires on: (1) the mailing date of this Advisory Action, or (2) the date set forth in the final rejection, whichever is later. In no event, however, will the statutory period for reply expire later than SIX MONTHS from the mailing date of the final rejection.						
MONTHS OF THE FINAL REJECTION. See MPEP 706.07(f).						
Extensions of time may be obtained under 37 CFR 1.136(a). The date on whosen filed is the date for purposes of determining the period of extension and CFR 1.17(a) is calculated from: (1) the expiration date of the shortened statu above, if checked. Any reply received by the Office later than three months a earned patent term adjustment. See 37 CFR 1.704(b).	I the corresponding amount of the fee. Itory period for reply originally set in the	The appropriate extension final Office action; or (2)	n fee under 37 as set forth in (b)			
NOTICE OF APPEAL 2. The Notice of Appeal was filed on A brief in compli	iance with 37 CEP 41 37 must b	e filed within two mon	the of the date			
of filing the Notice of Appeal was filed on A brief in compliance of filing the Notice of Appeal (37 CFR 41.37(a)), or any extensions a Notice of Appeal has been filed, any reply must be	ension thereof (37 CFR 41.37(e)), to avoid dismissal o	of the appeal.			
<u>AMENDMENTS</u>						
3. The proposed amendment(s) filed after a final rejection, by			oecause			
(a) ☐ They raise new issues that would require further cons (b) ☐ They raise the issue of new matter (see NOTE below) IE below);				
(c) They are not deemed to place the application in bette		educing or simplifying	the issues for			
appeal; and/or	in term to appear by materially t	oudoning or onlinemying	110 100000 101			
(d) They present additional claims without canceling a converse NOTE: (See 37 CFR 1.116 and 41.33(a)).	orresponding number of finally re	ejected claims.				
4. The amendments are not in compliance with 37 CFR 1.12	1. See attached Notice of Non-C	ompliant Amendment	(PTOL-324).			
5. Applicant's reply has overcome the following rejection(s):						
6. Newly proposed or amended claim(s) would be allo	owable if submitted in a separate	e, timely filed amendm	ent canceling			
the non-allowable claim(s).						
7. For purposes of appeal, the proposed amendment(s): a) how the new or amended claims would be rejected is provious The status of the claim(s) is (or will be) as follows:		vill be entered and an	explanation of			
Claim(s) allowed:						
Claim(s) objected to:						
Claim(s) rejected:						
Claim(s) withdrawn from consideration: AFFIDAVIT OR OTHER EVIDENCE						
8. The affidavit or other evidence filed after a final action, but because applicant failed to provide a showing of good and and was not earlier presented. See 37 CFR 1.116(e).						
9. The affidavit or other evidence filed after the date of filing a entered because the affidavit or other evidence failed to over showing a good and sufficient reasons why it is necessary	ercome <u>all</u> rejections under appe	eal and/or appellant fa	ils to provide a			
10. The affidavit or other evidence is entered. An explanation REQUEST FOR RECONSIDERATION/OTHER	of the status of the claims after	entry is below or attac	hed.			
11. The request for reconsideration has been considered but See Continuation Sheet.	does NOT place the application	in condition for allowa	nce because:			
12. Note the attached Information Disclosure Statement(s). (f	PTO/SB/08) Paper No(s)					
13. Other:						

Continuation of 11. does NOT place the application in condition for allowance because: It is noted that a petition regarding the restriction requirement was filed on 10/3/06 and is pending a decision. Therefore, applicant has not cancelled the non-elected subject matter of the pending claims.

Applicant's arguments do not overcome the pending rejection of claim 1 under 35 U.S.C. 112, first paragraph. As explained in the office actions mailed on 4/14/06 and 9/18/06, one of ordinary skill in the art would not recognize that applicant was in possession of such a large scope of therapeutic agents, as instantly recited. Upon further consideration, the description regarding antisense oligonucleotides and RNAi inhibitors is sufficient to describe oligonucleotides, as recited in claim 14.

With regards to claim 1, applicant argues that applicants have no control over inhibitors that have not yet been described in the art. However, the test for written description is possession and applicant clearly is not in possession of any therapeutic agent that is effective to reduce the amount of clusterin in melanoma cells by disclosing antisense oligonucleotides and RNAi inhibitors. The claim embraces a multitude of inhibitors such as small molecule inhibitors, antibodies, miRNAs, ribozymes, aptamers, as well as any other inhibitory agent. It is noted that it is improper for applicant to argue an unpublished board decision and such arguments have not been considered. Applicant argues In re Fuetterer, which was responded to by the examiner in the office action mailed on 9/18/06. The examiner is not requiring for applicant to discover which possible therapeutic agents will function properly in the method, but rather is requiring a description of an adequate number of species of therapeutic agents to be used by the method that is commensurate with the scope of the instant claim so that one of ordinary skill in the art would recognize that applicant was in possession of the claimed invention. Claims 2-10 and 14 would be allowable if the non-elected subject matter of claims 3, 6, and 9 was cancelled. Additionally, it is noted that if the non-elected subject matter were cancelled, claims 6 and 7, as well as claims 9 and 10, would be substantial duplicates.

JAMES SCHULTZ, PH.D.